

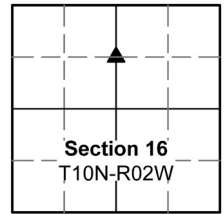
MONUMENT RECORD

Corner ID: **BeBI_K10**

Sixteenth Corner

Section 16- T10N-R02W, 2nd P.M.

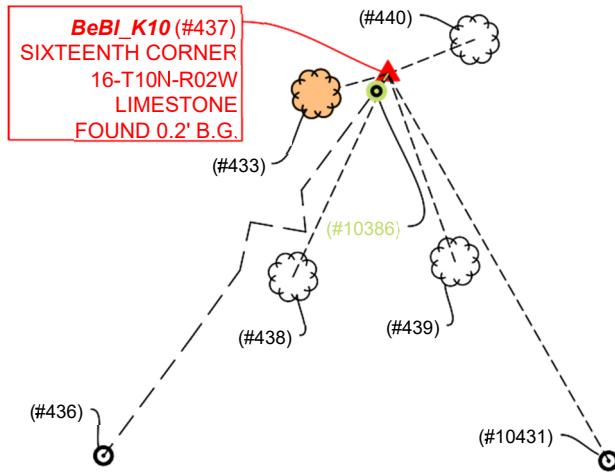
Bean Blossom Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

(#437) 3 1/2" north-south by 10" east west limestone found (initially leaning North, 0.2' below ground) after straightening the Stone up, its top is now flush with ground.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
(#440)	N68° 27'E	19.3'	10" diameter Black Oak.
(#438)	S25° 09'W	46.4'	20" diameter Sycamore.
(#439)	S19° 44'E	41.2'	18" diameter White Oak.
(#433)	S74° 31'W	15.6'	Point in massive beech stump remains.

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#10386)	S33° 11' 24"W	4.22'	N:1478528.5750 ' E:3078242.7702' Chewed, mangled yellow cap on rebar found 0.6' above ground.
(#436)	S36° 42' 41"W	130.74'	N:1478427.2967' E:3078166.9247' Deckard PLS capped rebar found 0.5' above ground.
(#10431)	S29° 48' 19"E	92.23'	N:1478452.0767' E:3078290.9236' Mag spike nail set 0.1' below ground.

PHOTO IDENTIFIED: Photo Date: 04/17/2025



OFFICE OF THE MONROE COUNTY SURVEYOR • Trohn Enright-Randolph

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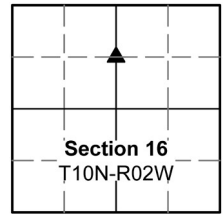


Photo Orientation & Description: From South Looking North, note the log in the background is from the original reference Beech log in the background is from the original reference Beech tree.



Photo Orientation & Description: From East Looking West, note the the log in the background is from the original reference Beech tree.

EXISTING SURVEY HISTORY *Include as much detail and history of the corner as known at the time of perpetuation*

ORIGINAL GOVERNMENT SURVEY:

This corner was not set in the original Government Survey.

SUBSEQUENT CORNER RESTORATION:

None Found

ORIGINAL CORNER ESTABLISHMENT:

Date Surveyed: April 25, 1889 *By:* M H Buskirk Monroe County Surveyor

Where filed or recorded: Legal Survey Book 2, Page 477 & 478

Original monument: Not Noted

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	10"	S69°W	21 lks
Beech	24"	S78°E	41 lks

Notes:

OTHER SURVEY HISTORY: *Include details such as surveyor name, date, recording info, monument description, etc.*

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
6/1/2007	RSID005501	Bledsoe, Ben E.	"Moon Road Boundary Survey	
Vernon Taylor"				
6/1/2007	RSID005692	Bledsoe, Ben E.	"Part Northwest Quarter S16-10N-2W	
Unsigned"				
9/22/2011	RSID004286	Deckard, Eric Lee	"Goodrich Type ""E"" Admin. Subd. Final Plat"	2011016433.IN

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 4/08/2025 & 4/17/2025 *By:* MES, JMG, BWM *Monument Found:* Stone *BTs or Reference Objects Found:* Yes
Project #: 24-004 *Field Book:* 58, pages 10,17&18 *Notes:*

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

The Stone is on a wooded hill. Though there is old fence remnants laying on the ground, there is no readily visible occupation line in the immediate vicinity. We reached the Stone by a short walk from a Tower at 7058 West Tabor Hill Road Ellettsville Indiana.



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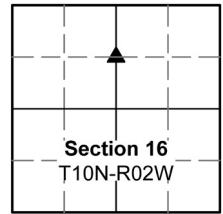
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Bean Blossom Township, Monroe County, Indiana



MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

GPS coordinates were established on the Stone, a rebar Lite and a Mag hub nail were set, and 2 rebars were located within sight of the Stone that could be used to reestablish its location should it become obliterated, additionally trees were located to aid in visually finding the Stone. A Monroe County Survey marker sign was attached to an aluminum post driven on the North side of the Stone facing South.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The stone was found. It is believed to be the Stone noted in Legal Survey Book 2 pages 477 and 478 as having been set by M H Buskirk Monroe County Surveyor on April 25, 1889. Said Survey appears to represent the original establishment of the 1/16th corner at BeBI_K10, making the stone the controlling monument for said corner with negligible uncertainty in my opinion.

GEODETIC COORDINATES: *Northing:*1478532.1' *Easting:* 3078245.1'

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000047215.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 16 Township 10 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office.



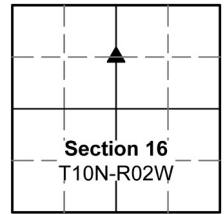
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Bean Blossom Township, Monroe County, Indiana



CERTIFICATIONS:



Michael E. Sheppard

Date: 09/16/2025

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 09/16/2025

Trohn Enright-Randolph

Monroe County Surveyor



Donna Baird

Accepted by the Monroe County
Surveyor Review Board on 09/16/25

